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ABSTRACT

This eighteenth publication in the series provides a visual overview of various facts on education in South Africa. Up to 1995, educational data were presented by racially segregated education departments; now data are presented by the newly structured nonracial departments. The unavailability of data on a racial basis means that educational progress made by different population groups could not be measured. Information is also lacking on teacher education and teacher supply and development in various provinces. In 1997, 12,001,813 students were enrolled in South Africa's schools, with nearly 25% in the Kwaulu-Natal Education Department. About one-third of these students were in grades 1 to 3, the "Foundation Phase." Other phases are "Intermediate" (grades 4 to 6), "Senior" (grades 7 to 9), and "Further Education and Training" (grades 10 to 12). Learner enrollment is given according to gender and grade and enrollment projections are given for each of the provinces. Information is also supplied for university enrollment and faculty by racial population, and data are presented on aspects of educational finance, including expenditures per student for each province. (Contains 17 graphs.) (SLD)

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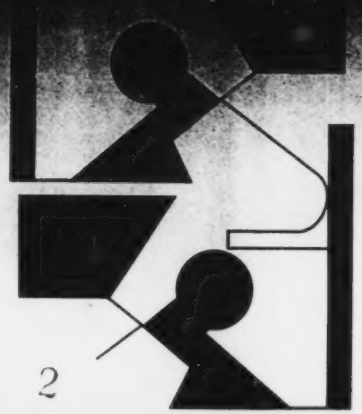

## 1997

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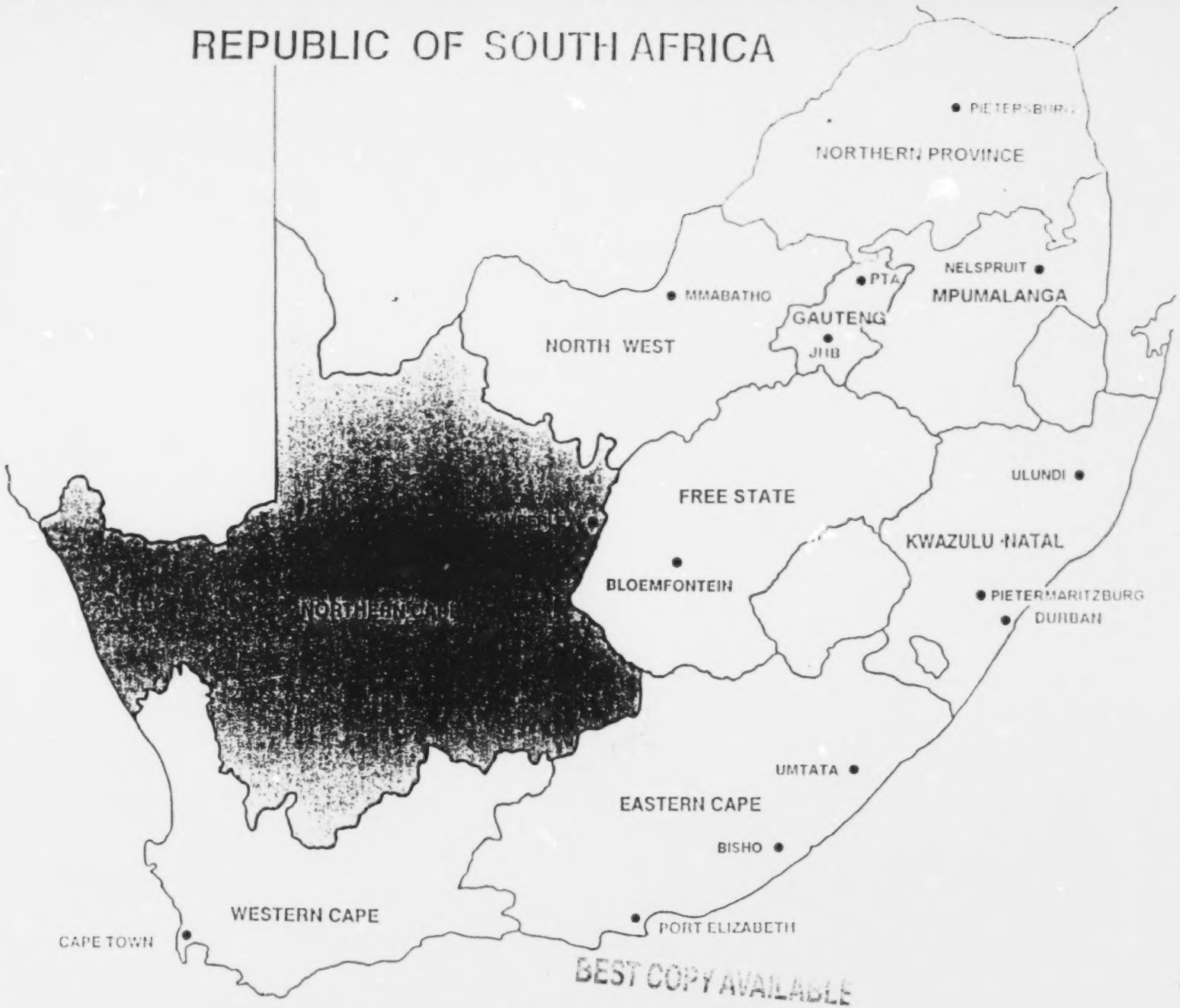


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# EDUCATION AND MANPOWER DEVELOPMENT

**1997, No 18**

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## PREFACE

This eighteenth publication in the series provides, like the previous issues, a visual overview of various facts on education in South Africa. While most of the issues before 1994 concentrated on information about the formal school phases, the education picture has since 1994 changed to such an extent that it was necessary to change the contents to also cover other educational sectors.

Up to and including 1995 educational data were collected by the racially segregated education departments. 1996 was the first year when it was done by the newly structured non-racial departments.

The unavailability of data on a racial basis is still a problem and educational progress made by the different population groups could not be measured. Information on various other aspects is also incomplete.

Provinces have as yet not completed rationalisation of colleges of education and the absence of definite policies and teacher supply, utilisation and development in provinces complicates projections in this area.

Qualified education management information staff is in short supply and many an office is run on skeleton staff. The large portion of the budget being taken up by teacher salaries, leaving little funds for other areas, is clearly felt by EMIS sections - resulting in massive delays in the capturing and processing of data.

Educational data still travel only one way and apart from matric results made available by the press to the general public, education information is in many cases a well kept secret. The burden of completing numerous forms will only be appreciated as an asset when information is made available and useful on district and school level.

Progress was made by the National Department in piloting the newly devised EMIS questionnaire in a number of provinces. This exercise emphasised the fact that the standardisation of procedures and the format of data collecting between provincial departments and the national department could speed up the process and make data much sooner available for planning purposes.

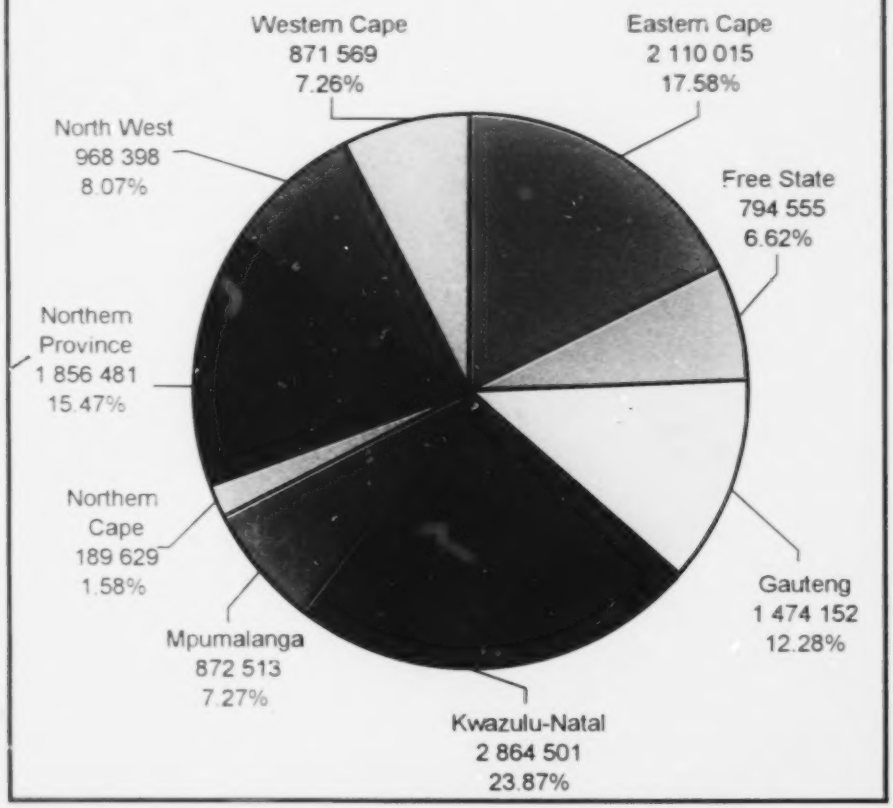
As was the case with the previous publication, these 1997 data are also not complete. Teacher, classroom and subject data are at present still inadequate. Information on the Further Education and Training (FET) sector (grades 10, 11 and 12) outside of formal schooling is vague and will hopefully become clear after the implementation of the FET act which provides for the collecting of data on this sector.

The ideal still remains that all educational data will eventually be easily accessible as public domain data and that the general public, research organisations and education departments could make informed conclusions, analysis and decisions to the benefit of education.

The aim of this brochure is to give a visual, easy to understand overview of some aspects of education in South Africa. We trust that the reader will find it interesting and especially that it would contribute to a better understanding of the complicated nature and especially urgent need for support of education to the benefit of all the country

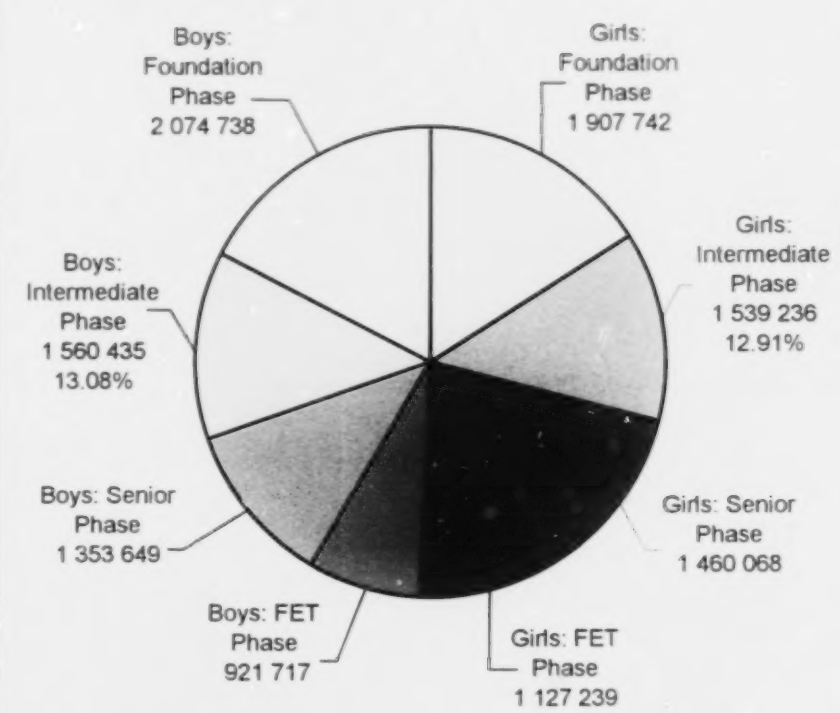
HJ van der Linde
Director: RIEP

## Fig. 1: Learner enrolment according to province, 1997



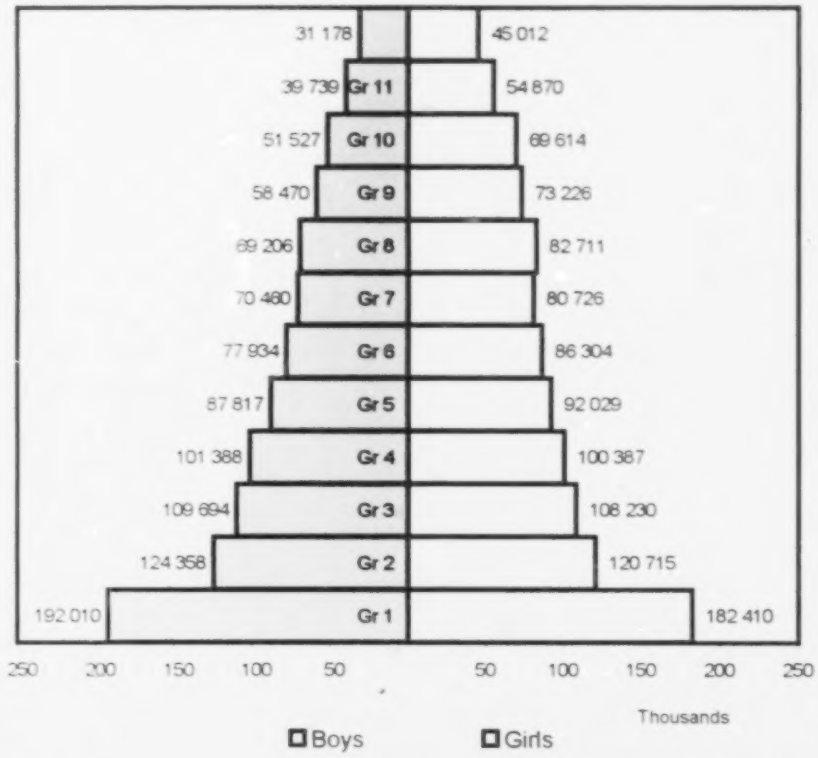

The Kwazulu-Natal Education Department has the largest number of learners in South Africa (nearly 25%). The four largest education departments have more than two thirds of the total number of learners in South Africa. The 12 001 813 learners show a decline of 0,4% compared to the number of learners of 1996. This decline is mainly caused by the fact that there is a decline in intake in Grade 1.

## Fig. 2: Learner enrolment according to school phase and gender, 1997

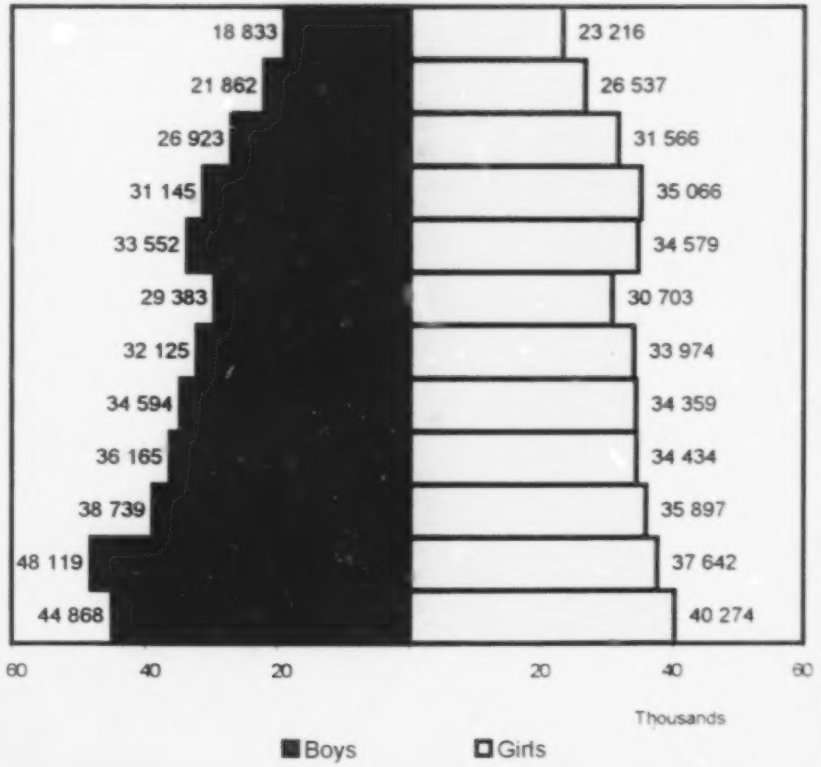



Approximately one third of the total number of learners in South Africa are in the Foundation Phase (grades 1 to 3). The other phases are the Intermediate Phase (grades 4 to 6), the Senior Phase (grades 7 to 9) and the Further Education and Training (FET) Phase (grades 10 to 12).

## Fig. 3a: Learner enrolment according to gender and grade in the EASTERN CAPE, 1997




## Fig. 3b: Learner enrolment according to gender and grade in the FREE STATE, 1997




| Eastern Cape | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 6,16 | 2,26 | 2,22 | 1 |
| Girls | 4,05 | 1,79 | 1,84 | 1 |

| Free State | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 2,38 | 1,56 | 1,78 | 1 |
| Girls | 1,73 | 1,32 | 1,49 | 1 |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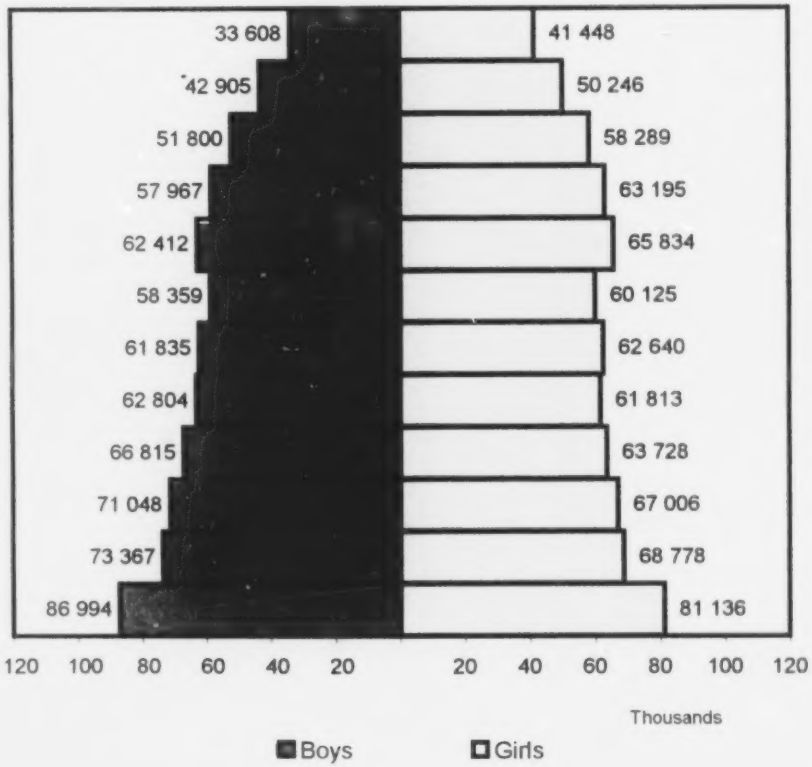
## Fig. 3c: Learner enrolment according to gender and grade in GAUTENG, 1997




| Gauteng | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 2,59 | 1,74 | 1,86 | 1 |
| Girls | 1,96 | 1,45 | 1,59 | 1 |

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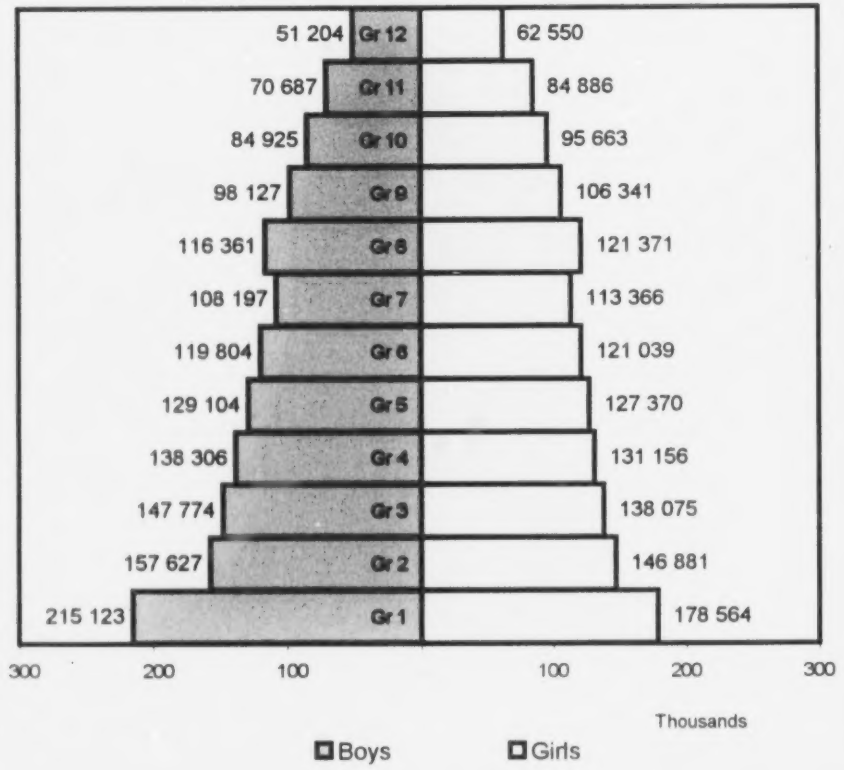
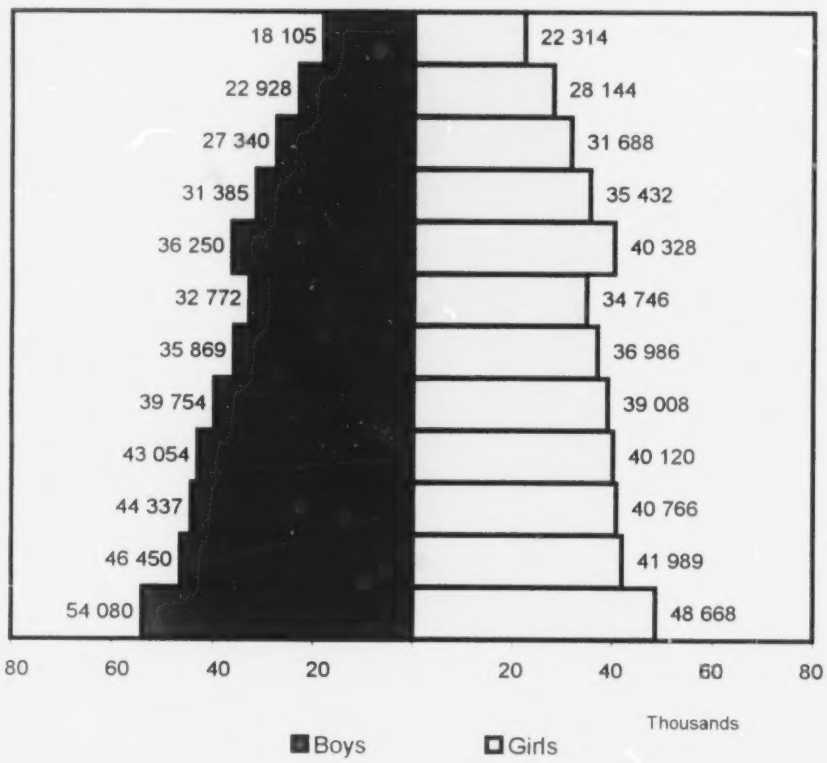
## Fig. 3d: Learner enrolment according to gender and grade in KWAZULU-NATAL, 1997




| Kwazulu-Natal | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 4,20 | 2,11 | 2,27 | 1 |
| Girls | 2,85 | 1,81 | 1,94 | 1 |

13

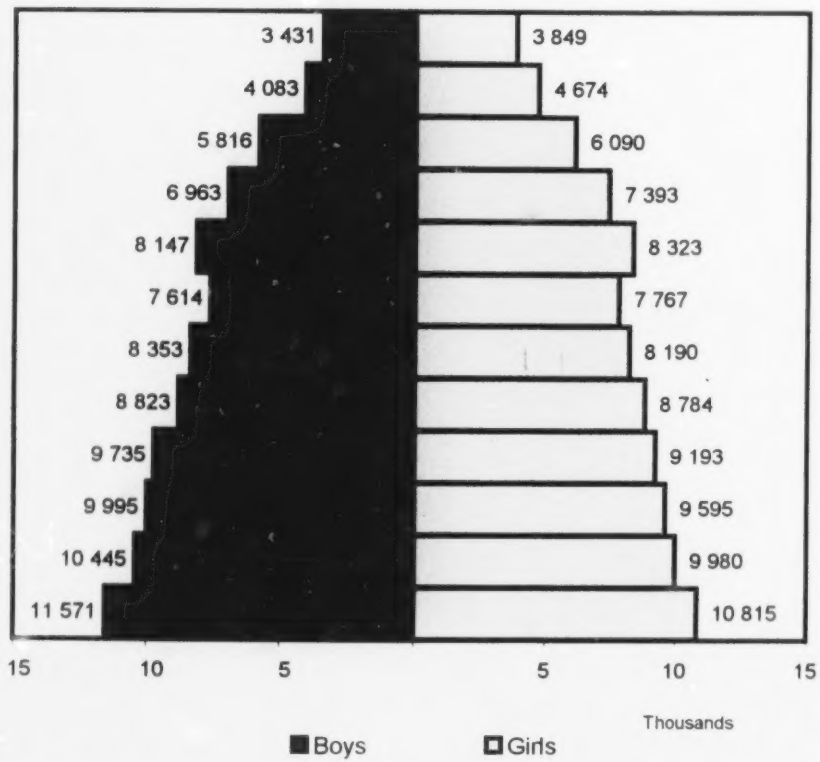
## Fig. 3e: Learner enrolment according to gender and grade in MPUMALANGA, 1997




| Mpumalanga | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 2,99 | 1,81 | 2,00 | 1 |
| Girls | 2,18 | 1,56 | 1,81 | 1 |



## Fig. 3f: Learner enrolment according to gender and grade in the NORTHERN CAPE, 1997




| Northern Cape | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 3,37 | 2,22 | 2,37 | 1 |
| Girls | 2,81 | 2,02 | 2,16 | 1 |



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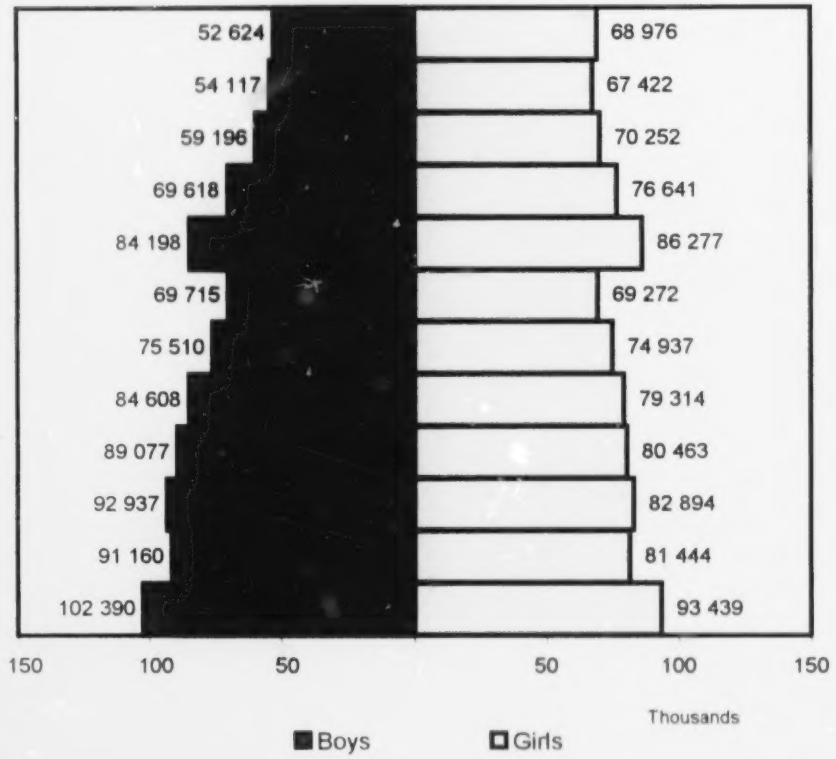
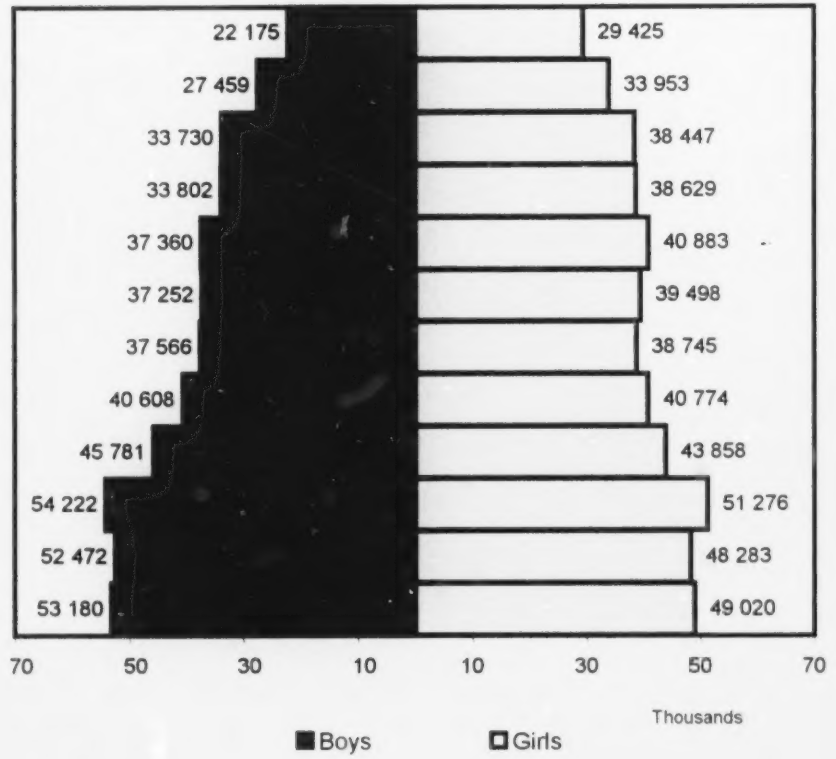
## Fig. 3g: Learner enrolment according to gender and grade in the NORTHERN PROVINCE, 1997



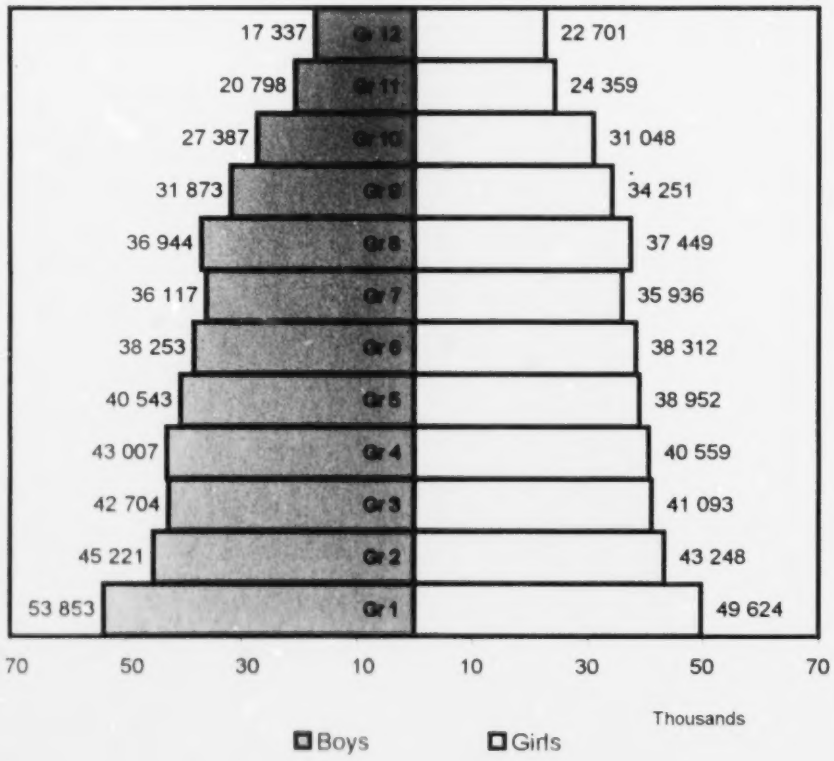

| Northern Province | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 1,95 | 1,32 | 1,60 | 1 |
| Girls | 1,35 | 1,00 | 1,25 | 1 |

## Fig. 3h: Learner enrolment according to gender and grade in NORTH WEST, 1997



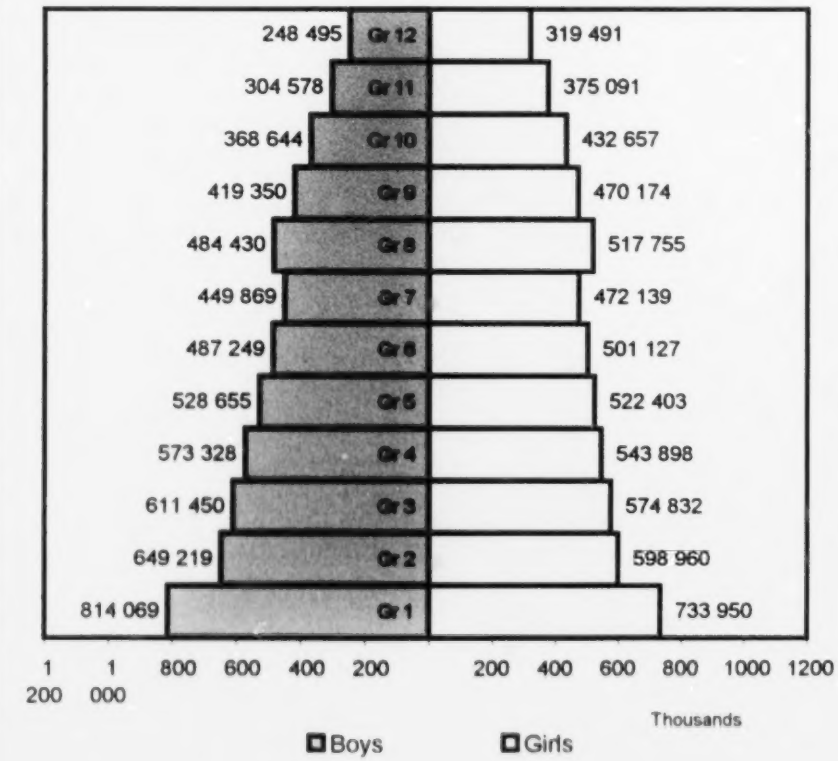

| North West | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 2,40 | 1,68 | 1,68 | 1 |
| Girls | 1,67 | 1,34 | 1,39 | 1 |

## Fig. 3i: Learner enrolment according to gender and grade in the WESTERN CAPE, 1997




| Western Cape | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 3,11 | 2,08 | 2,13 | 1 |
| Girls | 2,19 | 1,58 | 1,65 | 1 |

## Fig. 3j: Learner enrolment according to gender and grade in SOUTH AFRICA, 1997




| South Africa | Grade 1: | Grade 7: | Grade 8: | Grade 12 |
|---|---|---|---|---|
| Boys | 3,28 | 1,81 | 1,95 | 1 |
| Girls | 2,30 | 1,48 | 1,62 | 1 |

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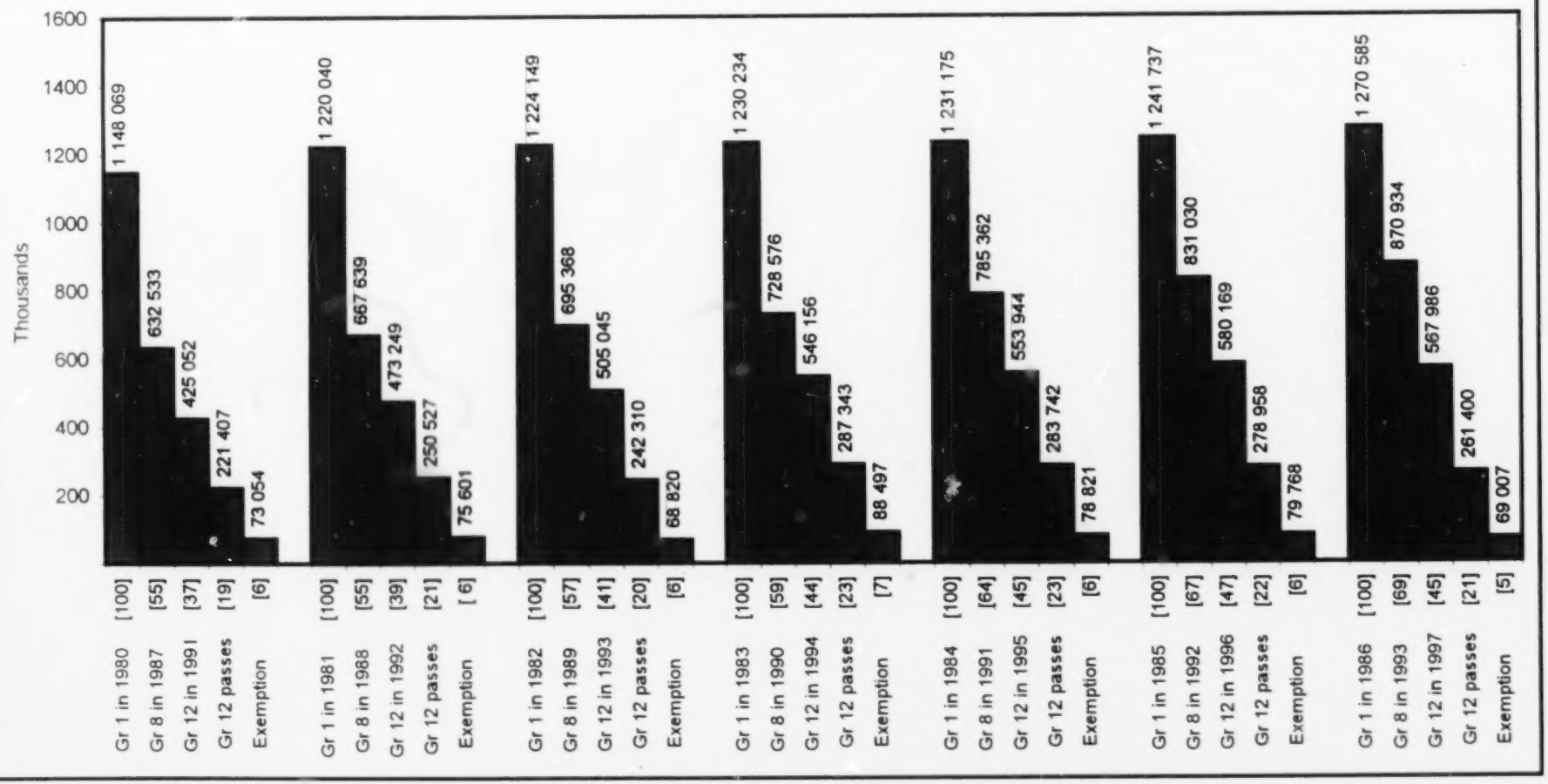
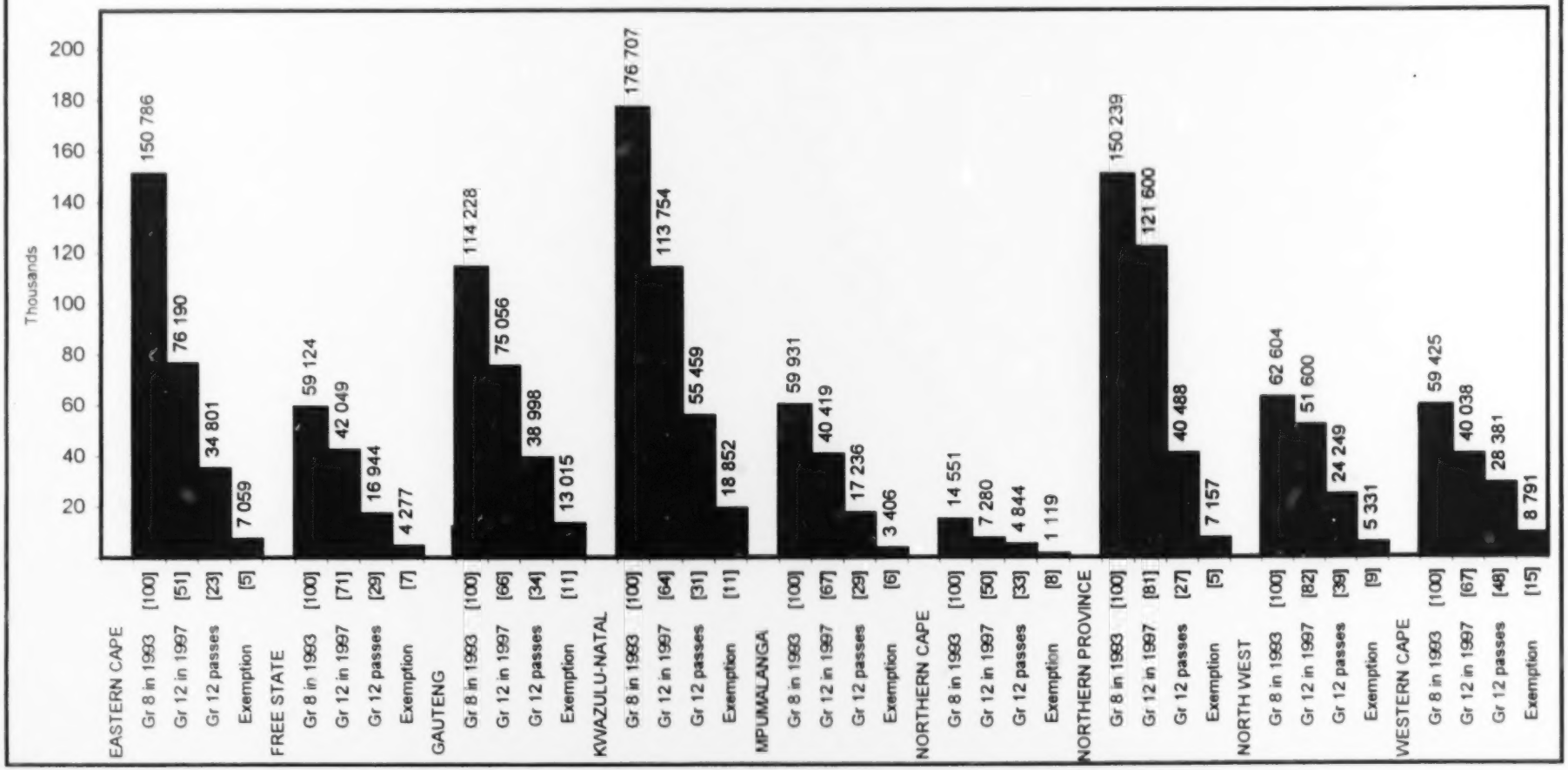
## Fig. 4: Flow of learners from Grade 1 to Grade 12 in South Africa from 1980



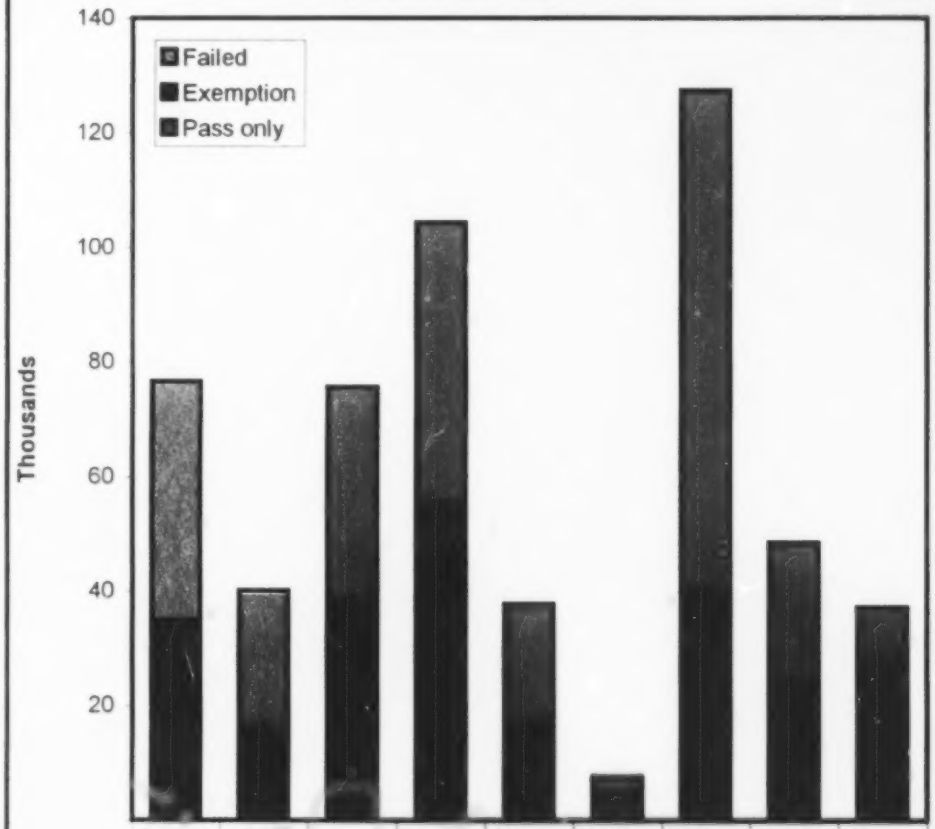

This figure shows the flow of learners from grade 1 to grades 8 and 12 over a period of 12 years for 7 different beginning years. The ratio of each group in the different grades is indicated between brackets on the horizontal axis. There was an increase in the ratio of learners that reached grades 8 and 12 as the years increased.

## Fig. 5: Flow of learners from Grade 8 (1993) to Grade 12 (1997), passes and exemption per province




This figure compares the flow of learners from grade 8 to grade 12, the number that passes and the number that passes with exemption per province. The highest ratio of learners that passes grade 12 with and without exemption is found in the Western Cape.

## Fig. 6: Grade 12 examination results per province, 1997



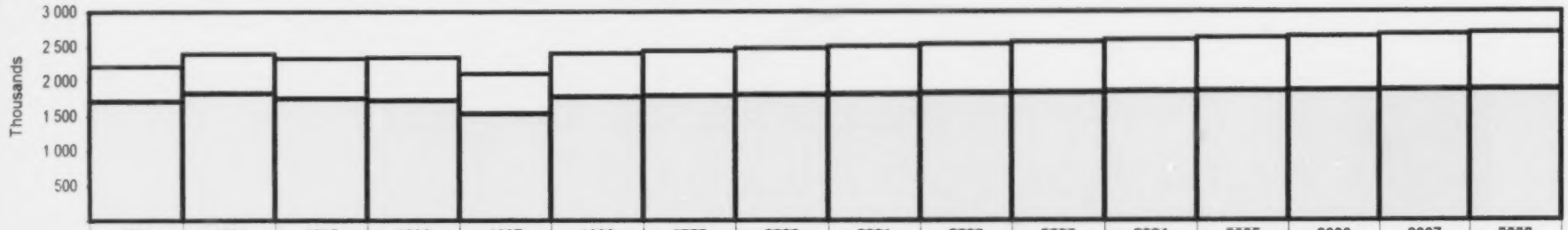

| | Eastern Cape | Free State | Gauteng | Kwazulu-Natal | Mpumalanga | Northern Cape | Northern Province | North West | Western Cape |
|---|---|---|---|---|---|---|---|---|---|
| Failed | 41 899 | 23 083 | 36 702 | 48 975 | 20 498 | 2 760 | 86 849 | 24 285 | 8 816 |
| Exemption | 7 059 | 4 277 | 13 015 | 18 852 | 3 406 | 1 119 | 7 157 | 5 331 | 8 791 |
| Pass only | 27 742 | 12 667 | 25 983 | 36 607 | 13 830 | 3 725 | 33 331 | 18 918 | 19 590 |

## Table 1: Grade 12 examination results per province, 1994 - 1996

| | | 1994 | 1995 | 1996 |
|---|---|---|---|---|
| Eastern Cape | Wrote | 73 728 | 67 397 | 66 600 |
| | Total passes | 41 881 | 32 220 | 32 639 |
| | Exemption | 10 648 | 7 181 | 7 061 |
| Free State | Wrote | 30 278 | 33 147 | 35 526 |
| | Total passes | 16 888 | 16 467 | 18 153 |
| | Exemption | 4 536 | 3 893 | 4 208 |
| Gauteng | Wrote | 75 266 | 79 215 | 69 525 |
| | Total passes | 46 143 | 45 940 | 42 142 |
| | Exemption | 15 698 | 14 893 | 13 810 |
| Kwazulu-Natal | Wrote | 75 409 | 87 053 | 86 456 |
| | Total passes | 51 005 | 60 302 | 53 397 |
| | Exemption | 19 450 | 22 097 | 20 040 |
| Mpumalanga | Wrote | 40 113 | 45 479 | 41 630 |
| | Total passes | 19 039 | 17 355 | 19 739 |
| | Exemption | 4 367 | 3 404 | 4 332 |
| Northern Cape | Wrote | 5 855 | 6 529 | 7 007 |
| | Total passes | 4 551 | 4 863 | 5 194 |
| | Exemption | 1 235 | 1 138 | 1 225 |
| Northern Province | Wrote | 129 951 | 138 816 | 122 447 |
| | Total passes | 57 731 | 52 425 | 47 569 |
| | Exemption | 15 767 | 10 366 | 9 351 |
| North West | Wrote | 34 984 | 41 950 | 46 221 |
| | Total passes | 24 572 | 27 812 | 32 185 |
| | Exemption | 8 030 | 7 102 | 7 611 |
| Western Cape | Wrote | 29 824 | 31 867 | 34 830 |
| | Total passes | 25 533 | 26 358 | 27 940 |
| | Exemption | 8 766 | 8 747 | 12 130 |

Figure 6 shows the number of grade 12 candidates who failed, who passed with exemption and who passed but without exemption. Compared with table 1, the overall matric (grade 12) results show a lower pass rate for 1997 than for 1996.

## Fig. 7a: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for the EASTERN CAPE



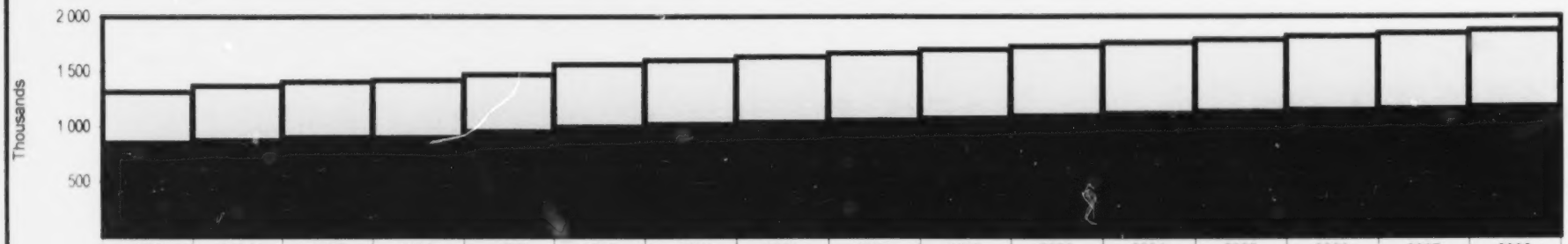

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 509 521 | 569 008 | 573 131 | 622 437 | 575 553 | 629 216 | 650 836 | 671 426 | 691 208 | 710 335 | 728 921 | 747 050 | 764 790 | 782 191 | 799 297 | 816 140 |
| Primary | 1 705 283 | 1 826 641 | 1 752 238 | 1 719 129 | 1 534 462 | 1 773 911 | 1 788 270 | 1 801 178 | 1 812 959 | 1 823 839 | 1 833 979 | 1 843 503 | 1 852 502 | 1 861 051 | 1 869 208 | 1 877 021 |

## Fig. 7b: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for the FREE STATE

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 213 916 | 243 237 | 229 770 | 266 848 | 283 279 | 291 325 | 298 741 | 305 327 | 311 263 | 316 678 | 321 661 | 326 283 | 330 598 | 334 646 | 338 461 | 342 073 |
| Primary | 498 953 | 500 882 | 468 629 | 503 753 | 511 276 | 519 661 | 527 001 | 533 444 | 539 193 | 544 389 | 549 133 | 553 501 | 557 550 | 561 325 | 564 863 | 568 193 |

| Average annual growth rate (%) | Primary | Secondary |
|---|---|---|
| Eastern Cape | 2,03 | 3,80 |
| Free State | 1,01 | 1,89 |

## Fig. 7c: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for GAUTENG



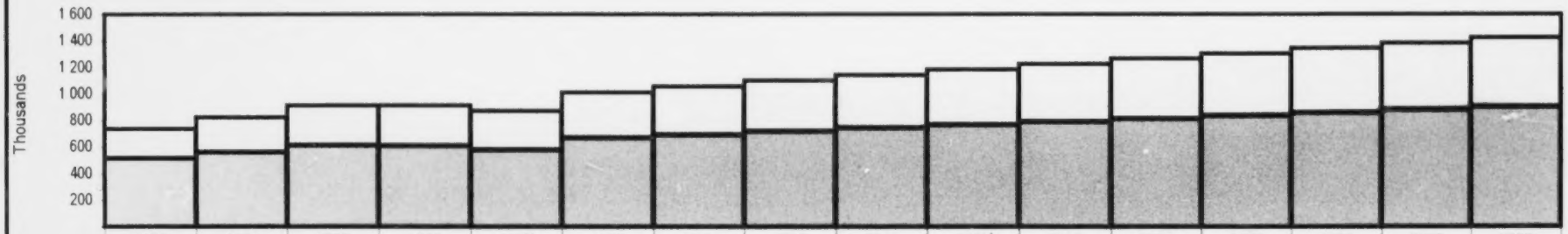

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 474 522 | 502 734 | 514 528 | 533 302 | 527 704 | 575 920 | 590 228 | 603 930 | 617 163 | 630 020 | 642 570 | 654 864 | 666 940 | 678 829 | 690 556 | 702 140 |
| Primary | 844 044 | 869 090 | 894 107 | 890 366 | 946 448 | 990 618 | 1 011 551 | 1 031 483 | 1 050 638 | 1 069 172 | 1 087 197 | 1 104 798 | 1 122 039 | 1 138 971 | 1 155 635 | 1 172 062 |

## Fig. 7d: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for KWAZULU-NATAL

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 624 520 | 695 828 | 756 342 | 816 480 | 892 115 | 970 305 | 1 022 010 | 1 071 746 | 1 119 928 | 1 166 847 | 1 212 718 | 1 257 702 | 1 301 926 | 1 345 489 | 1 388 472 | 1 430 942 |
| Primary | 1 628 642 | 1 704 603 | 1 820 925 | 1 863 602 | 1 972 386 | 2 062 995 | 2 128 098 | 2 190 465 | 2 250 698 | 2 309 217 | 2 366 328 | 2 422 258 | 2 477 184 | 2 531 244 | 2 584 549 | 2 637 191 |

| Average annual growth rate (%) | Primary | Secondary |
|---|---|---|
| Gauteng | 2,14 | 2,55 |
| Kwazulu-Natal | 3,06 | 5,49 |

## Fig. 7e: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for MPUMALANGA



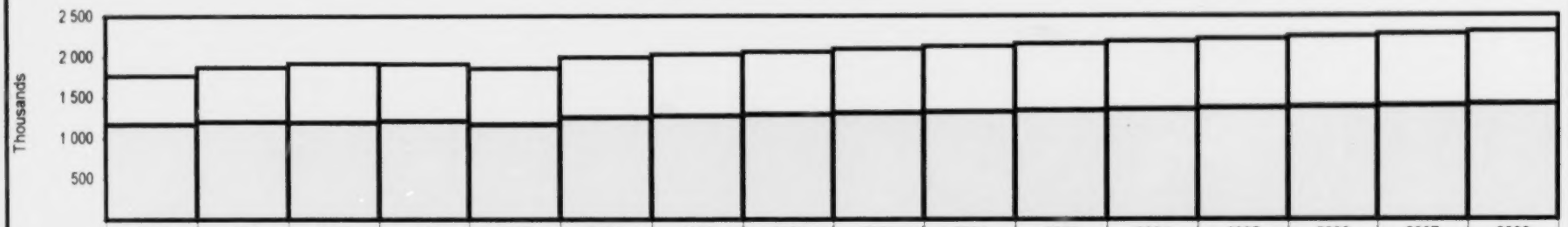

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 221 142 | 262 373 | 300 446 | 303 947 | 293 914 | 343 478 | 362 810 | 381 552 | 399 829 | 417 728 | 435 314 | 452 634 | 469 728 | 486 624 | 503 347 | 519 916 |
| Primary | 514 219 | 559 831 | 613 229 | 607 229 | 578 599 | 666 743 | 692 594 | 717 626 | 742 017 | 765 893 | 789 344 | 812 439 | 835 230 | 857 758 | 880 057 | 902 154 |

## Fig. 7f: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for the NORTHERN CAPE

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 51 911 | 54 439 | 47 002 | 60 887 | 58 769 | 61 573 | 62 445 | 63 291 | 64 118 | 64 931 | 65 730 | 66 520 | 67 300 | 68 073 | 68 840 | 69 601 |
| Primary | 134 157 | 136 500 | 125 554 | 141 309 | 130 860 | 141 273 | 141 704 | 142 122 | 142 531 | 142 933 | 143 328 | 143 718 | 144 104 | 144 486 | 144 866 | 145 242 |

| Average annual growth rate (%) | Primary | Secondary |
|---|---|---|
| Mpumalanga | 5,08 | 6,99 |
| Northern Cape | 1,00 | 1,68 |

## Fig. 7g: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for the NORTHERN PROVINCE



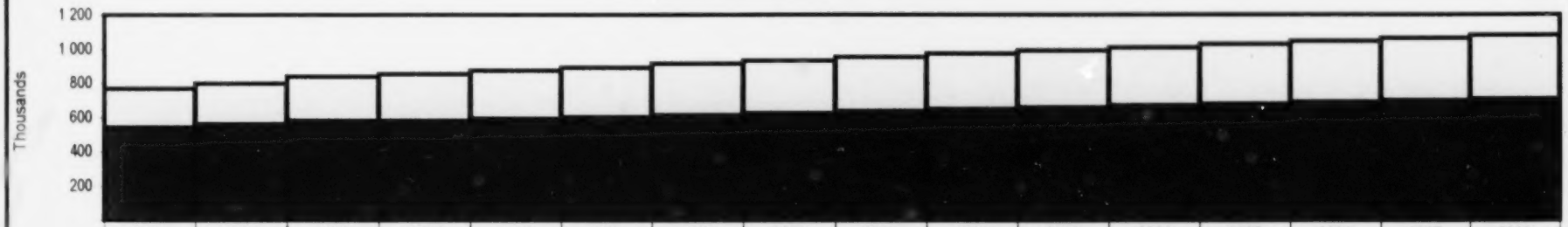

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 604 487 | 677 287 | 729 154 | 701 813 | 689 321 | 737 312 | 755 960 | 773 669 | 790 644 | 807 029 | 822 930 | 838 423 | 853 571 | 868 419 | 883 007 | 897 365 |
| Primary | 1 162 560 | 1 194 328 | 1 187 868 | 1 209 571 | 1 167 160 | 1 252 757 | 1 270 282 | 1 287 047 | 1 303 225 | 1 318 938 | 1 334 271 | 1 349 288 | 1 364 038 | 1 378 560 | 1 392 884 | 1 407 035 |

## Fig. 7h: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for NORTH WEST

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 249 562 | 268 014 | 292 651 | 327 000 | 335 863 | 355 673 | 369 276 | 382 281 | 394 813 | 406 963 | 418 797 | 430 363 | 441 701 | 452 841 | 463 807 | 474 619 |
| Primary | 593 204 | 605 139 | 622 778 | 628 680 | 632 535 | 660 516 | 675 731 | 690 677 | 705 416 | 719 991 | 734 433 | 748 764 | 763 002 | 777 159 | 791 247 | 805 275 |

| Average annual growth rate (%) | Primary | Secondary |
|---|---|---|
| Northern Province | 1,87 | 2,74 |
| North West | 2,48 | 3,75 |

## Fig. 7i: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for the WESTERN CAPE



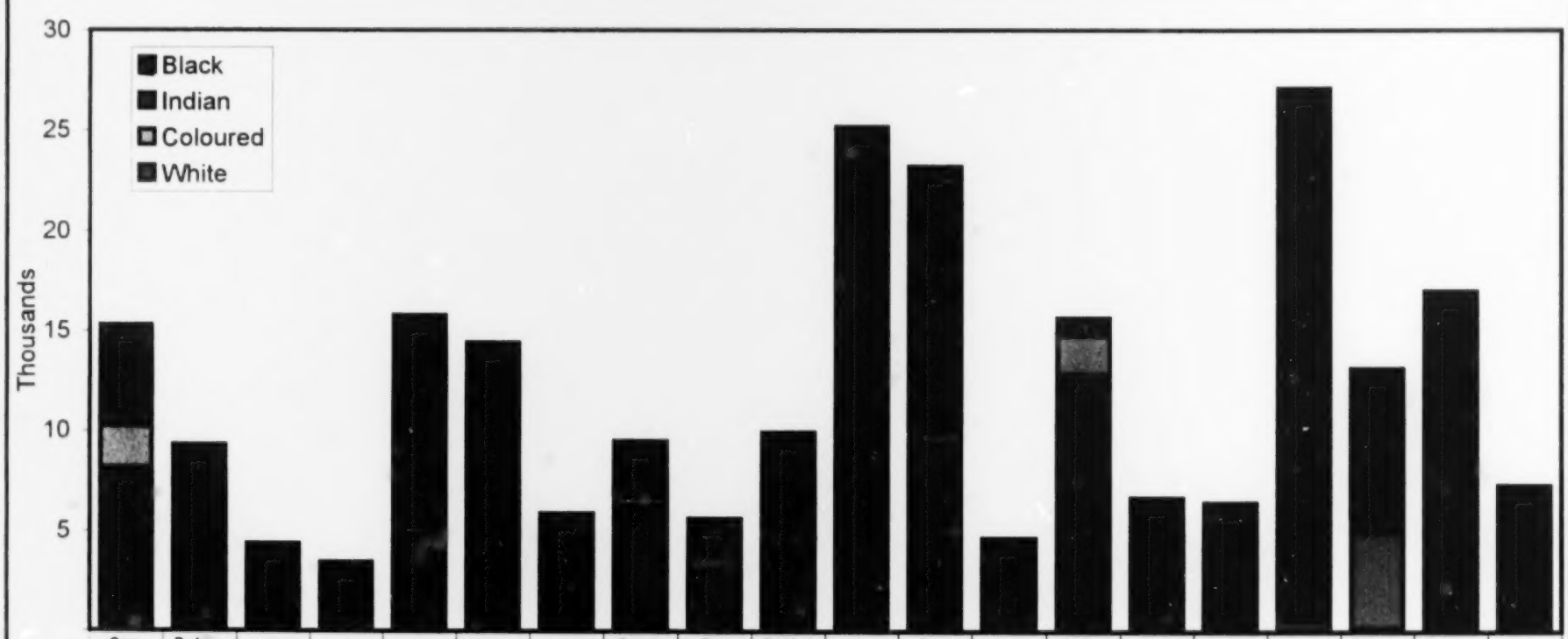

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 230 475 | 244 172 | 261 389 | 277 632 | 284 147 | 294 945 | 304 139 | 313 006 | 321 618 | 330 026 | 338 267 | 346 368 | 354 350 | 362 231 | 370 022 | 377 736 |
| Primary | 536 317 | 553 695 | 575 178 | 574 952 | 587 422 | 596 754 | 608 494 | 619 782 | 630 722 | 641 384 | 651 819 | 662 065 | 672 150 | 682 098 | 691 927 | 701 651 |

## Fig. 7j: Learner enrolment for 1993 to 1997 and forecasts for 1998 to 2008 for SOUTH AFRICA

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Secondary | 3 180 056 | 3 513 486 | 3 704 413 | 3 910 346 | 3 940 665 | 4 259 748 | 4 416 445 | 4 566 227 | 4 710 583 | 4 850 557 | 4 986 907 | 5 120 209 | 5 250 904 | 5 379 343 | 5 505 809 | 5 630 531 |
| Primary | 7 617 379 | 7 945 057 | 8 060 506 | 8 138 591 | 8 061 148 | 8 665 229 | 8 843 725 | 9 013 823 | 9 177 400 | 9 335 756 | 9 489 833 | 9 640 334 | 9 787 799 | 9 932 654 | 10 075 237 | 10 215 824 |

| Average annual growth rate (%) | Primary | Secondary |
|---|---|---|
| Western Cape | 1,77 | 2,99 |
| South Africa | 2,43 | 3,90 |

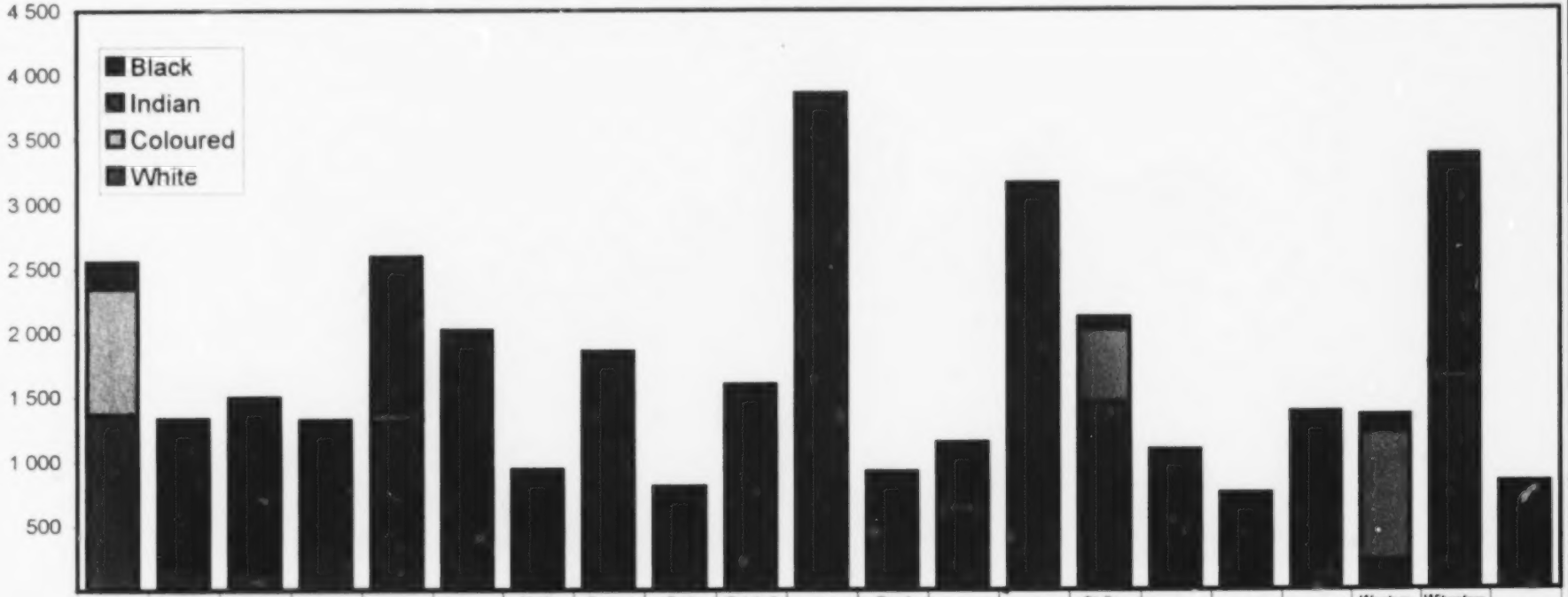
## Fig. 8: Students at universities according to population group, 1997




| | Cape Town | Durban-Westville | Fort Hare | Medunsa | Natal | North | North West | Orange Free State | Port Elizabeth | Potchef stroom | Pretoria | Rand Afrikaans | Rhodes | Stellen bosch | Transkei | Venda | Vista | Western Cape | Witwaters rand | Zululand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Black | 4 060 | 5 877 | 4 340 | 2 794 | 5 493 | 14 392 | 5 855 | 2 749 | 1 677 | 2 190 | 5 232 | 12 748 | 1 445 | 713 | 6 615 | 6 445 | 26 512 | 7 590 | 5 563 | 7 225 |
| Indian | 998 | 3 177 | 2 | 539 | 5 084 | 15 | 22 | 49 | 194 | 117 | 548 | 523 | 500 | 177 | 52 | | 59 | 608 | 2 311 | 46 |
| Coloured | 2 096 | 120 | 10 | 42 | 423 | 16 | 7 | 445 | 681 | 266 | 240 | 543 | 190 | 1 884 | 6 | 1 | 460 | 4 786 | 323 | 5 |
| White | 8 142 | 140 | 24 | 80 | 4 791 | 12 | 5 | 6 266 | 3 081 | 7 390 | 19 163 | 9 385 | 2 544 | 12 888 | 14 | 4 | 70 | 166 | 8 816 | 31 |

The largest university in South Africa is Unisa (not shown in fig.8) with 48 289 white, 4 973 coloured, 12 212 Asian and 60 867 black students. The total number of students at universities is 368 329. This is slightly more than indicated according to population group, because a small number could not be grouped accordingly.

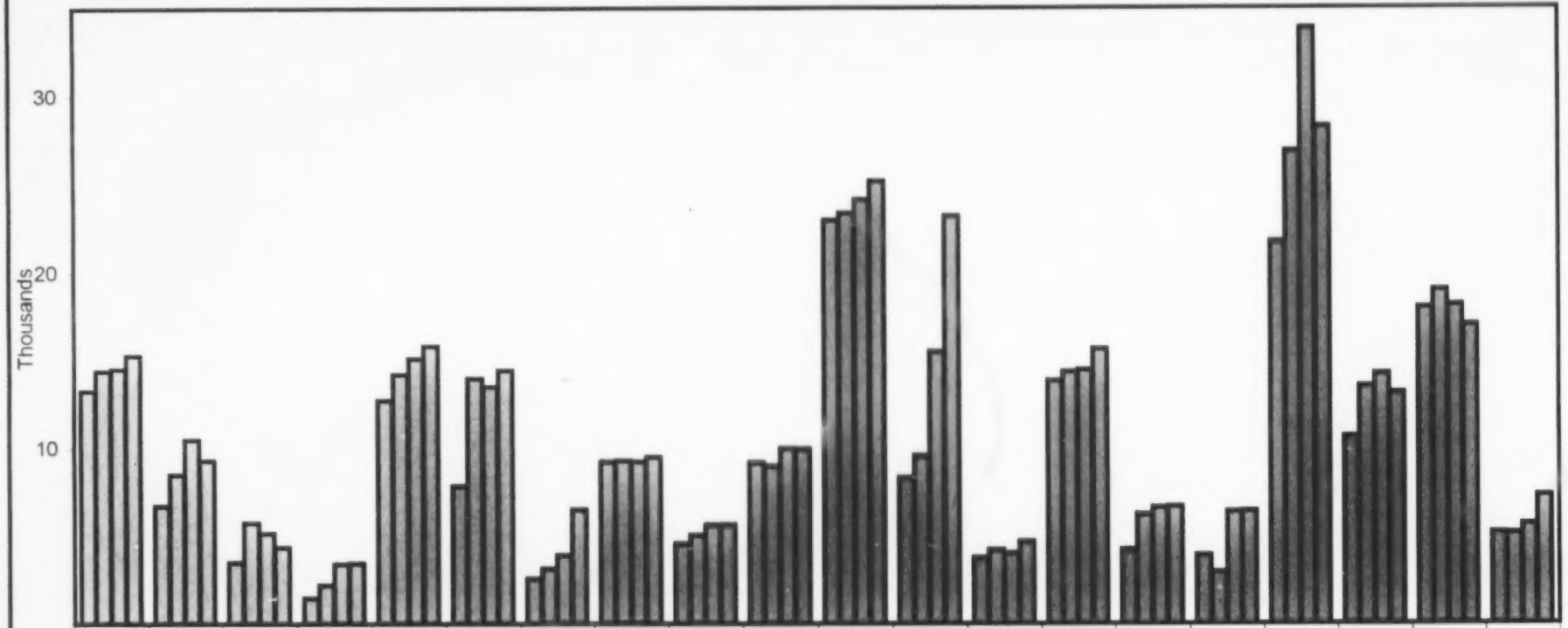
## Fig. 9: Number of staff members at universities according to population group, 1997




| | Cape Town | Durban-Westville | Fort Hare | Medunsa | Natal | North | North West | Orange Free State | Port Elizabeth | Potchef stroom | Pretoria | Rand Afrikaans | Rhodes | Unisa | Stellen bosch | Transkei | Venda | Vista | Western Cape | Witwaters rand | Zululand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Black | 166 | 168 | 1 316 | 902 | 754 | 1 684 | 868 | 621 | 201 | 536 | 1 388 | 270 | 444 | 813 | 86 | 1 005 | 663 | 578 | 94 | 1 584 | 606 |
| Indian | 40 | 944 | 15 | 41 | 443 | 19 | 9 | | 7 | | 4 | 2 | 12 | 33 | | 23 | 15 | 21 | 27 | 101 | 19 |
| Coloured | 985 | 12 | 15 | 10 | 90 | 12 | 4 | 42 | 45 | 15 | 10 | 5 | 108 | 28 | 573 | 18 | 1 | 37 | 1 014 | 76 | 2 |
| White | 1 364 | 209 | 151 | 367 | 1 301 | 306 | 56 | 1 193 | 547 | 1 045 | 2 450 | 638 | 578 | 2 281 | 1 454 | 39 | 69 | 745 | 218 | 1 612 | 201 |

The total number of staff members at the indicated universities is 34 467. The majority of them are still whites.

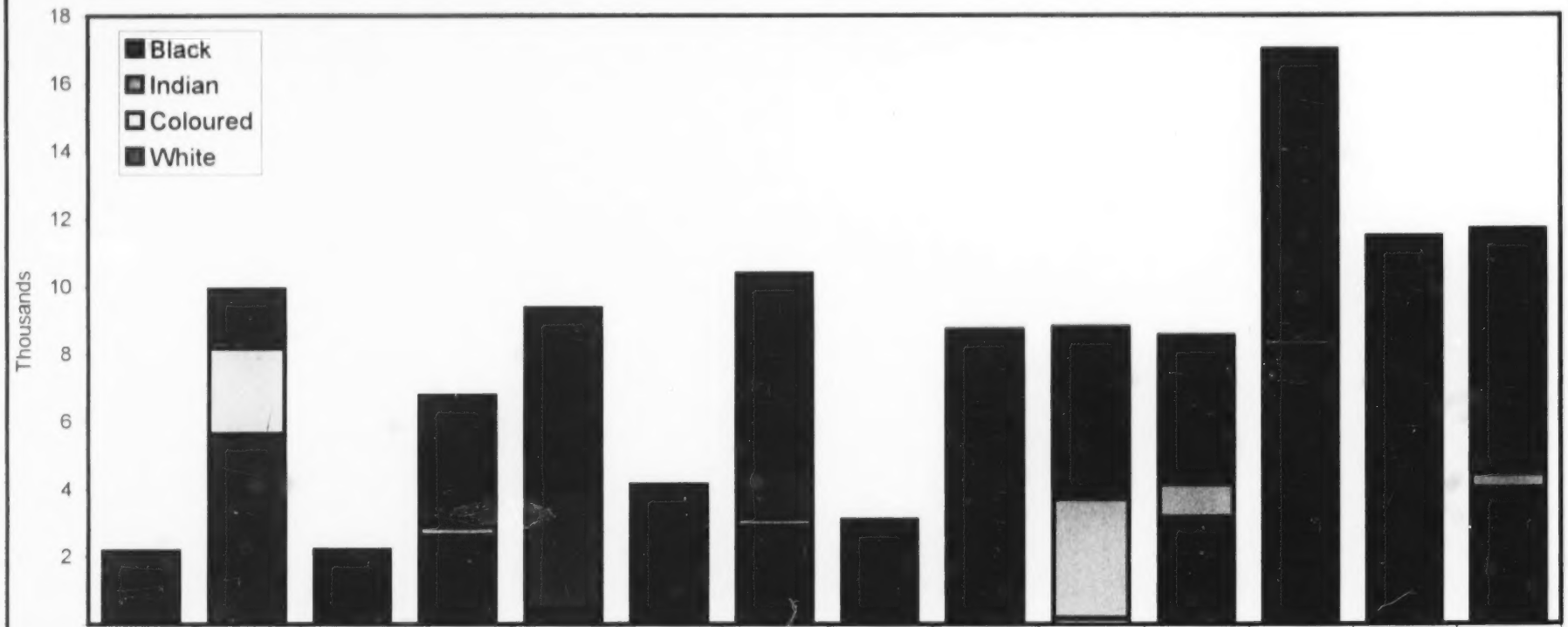
## Fig. 10: Students at universities 1988,1991,1994 and 1997




| | Cape Town | Durban-Westville | Fort Hare | Medunsa | Natal | North | North West | Orange Free State | Port Elizabeth | Potchef stroom | Pretoria | RAU | Rhodes | Stellen bosch | Transkei | Venda | Vista | Western Cape | Witwaters rand | Zululand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1988 | 13 280 | 6 734 | 3 490 | 1 472 | 12 732 | 7 853 | 2 591 | 9 217 | 4 568 | 9 200 | 22 976 | 8 317 | 3 736 | 13 827 | 4 230 | 3 906 | 21 749 | 10 661 | 18 019 | 5 198 |
| 1991 | 14 411 | 8 502 | 5 750 | 2 208 | 14 200 | 13 989 | 3 143 | 9 291 | 5 040 | 8 986 | 23 375 | 9 545 | 4 198 | 14 347 | 6 241 | 2 944 | 26 900 | 13 522 | 19 004 | 5 166 |
| 1994 | 14 509 | 10 505 | 5 175 | 3 399 | 15 122 | 13 500 | 3 914 | 9 257 | 5 617 | 9 983 | 24 139 | 15 493 | 4 041 | 14 462 | 6 628 | 6 400 | 33 879 | 14 250 | 18 159 | 5 660 |
| 1997 | 15 296 | 9 315 | 4 376 | 3 455 | 15 837 | 14 435 | 6 537 | 9 509 | 5 643 | 9 963 | 25 183 | 23 199 | 4 679 | 15 662 | 6 687 | 6 450 | 28 289 | 13 150 | 17 013 | 7 307 |

This figure compares the numbers of students at the different universities. Most of the universities show a growth in numbers over the period. The universities of Durban-Westville, Fort Hare, Vista Western Cape and Witwatersrand indicate a decrease in student numbers from 1994 to 1997. Unisa indicates a constant growth in student numbers, from 99 416 students in 1988 to more than 126 000 in 1997.

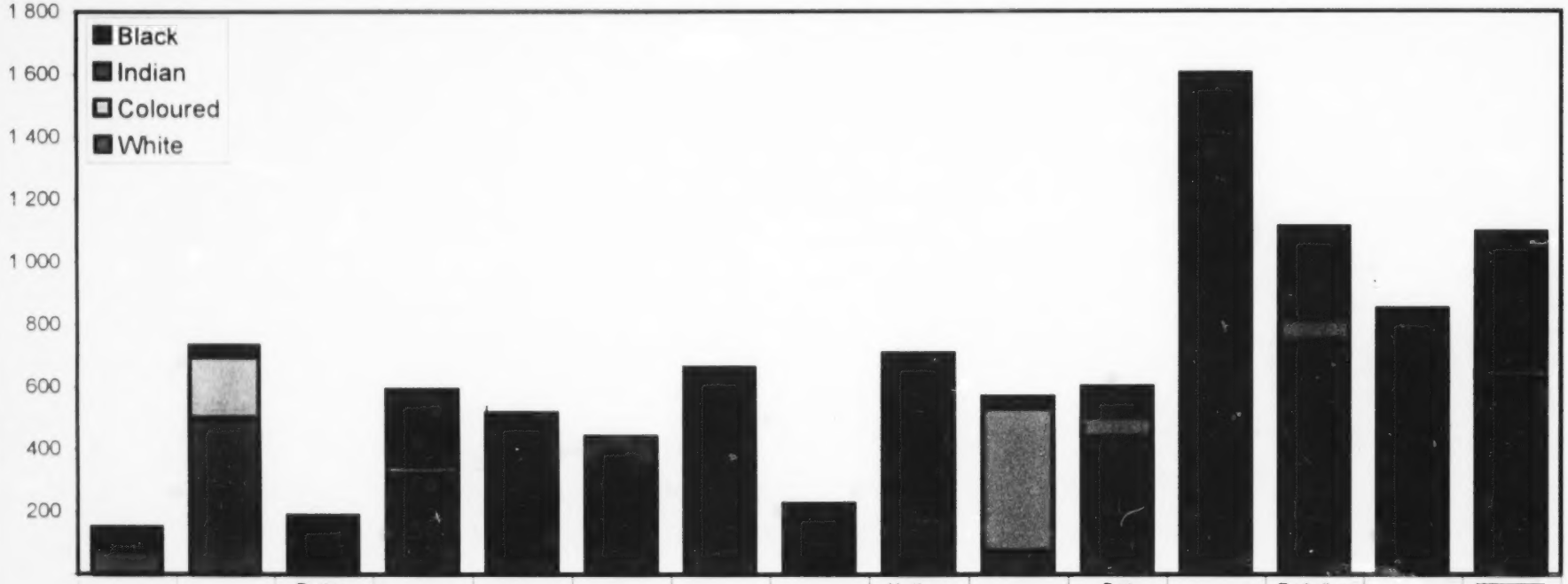
## Fig. 11: Students at technikons according to population group, 1997




| | Border | Cape | Eastern Cape | Free State | M L Sultan | Mangosuthu | Natal | North West | Northern Transvaal | Peninsula | Port Elizabeth | Pretoria | Vaal Triangle | Witwatersrand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Black | 2 089 | 1 521 | 2 186 | 3 861 | 5 373 | 4 108 | 5 814 | 3 078 | 8 683 | 4 985 | 4 263 | 8 337 | 8 220 | 6 573 |
| Indian | 3 | 213 | 3 | 12 | 3 540 | 4 | 1 431 | 1 | 10 | 63 | 113 | 198 | 98 | 645 |
| Coloured | 2 | 2 562 | | 276 | 134 | 3 | 247 | 1 | 18 | 3 568 | 1 017 | 232 | 152 | 455 |
| White | 73 | 5 620 | 1 | 2 616 | 316 | 17 | 2 888 | | 6 | 163 | 3 145 | 8 210 | 2 994 | 3 997 |

Technikon SA (not shown) is the largest technikon in South Africa with 19 595 white, 5 021 coloured, 2 830 Asian and 52 639 black students. In comparison with 1996, it is the number of black students that shows the largest growth in 1997.

## Fig. 12: Number of staff members at technikons according to population group, 1997



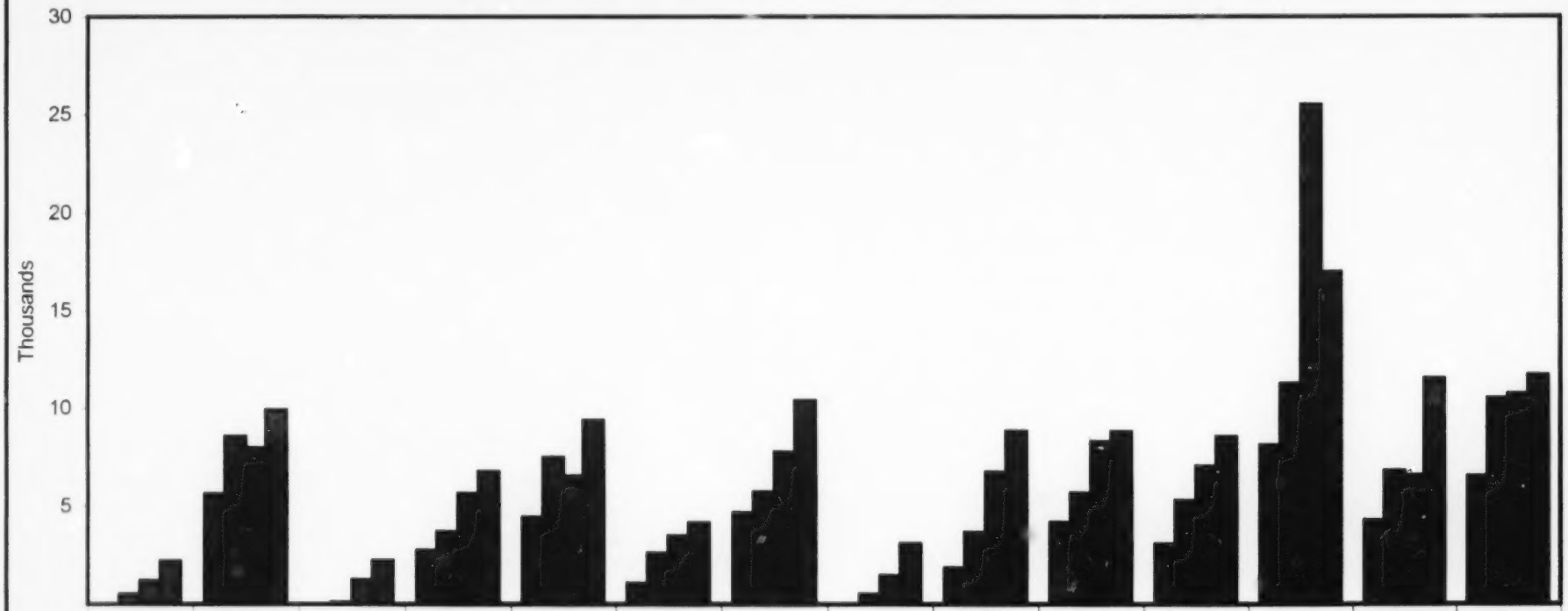

| | Border | Cape | Eastern Cape | Free State | M L Sultan | Mangosuthu | Natal | North West | Northern Transvaal | Peninsula | Port Elizabeth | Pretoria | Technikon SA | Vaal Triangle | Witwaters rand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Black | 68 | 29 | 133 | 242 | 48 | 318 | 118 | 206 | 506 | 32 | 90 | 550 | 266 | 372 | 419 |
| Indian | 5 | 8 | 8 | | 399 | 20 | 97 | 8 | 7 | 5 | 7 | 34 | 32 | 9 | 17 |
| Coloured | 3 | 196 | 20 | 29 | 5 | 4 | 16 | | 3 | 457 | 64 | 18 | 65 | 5 | 31 |
| White | 75 | 501 | 27 | 320 | 65 | 99 | 431 | 12 | 192 | 74 | 440 | 999 | 749 | 464 | 628 |

Of the total of 10 049 staff members at technikons the majority is white, namely 5 076, followed by 3 397 blacks.

45

44

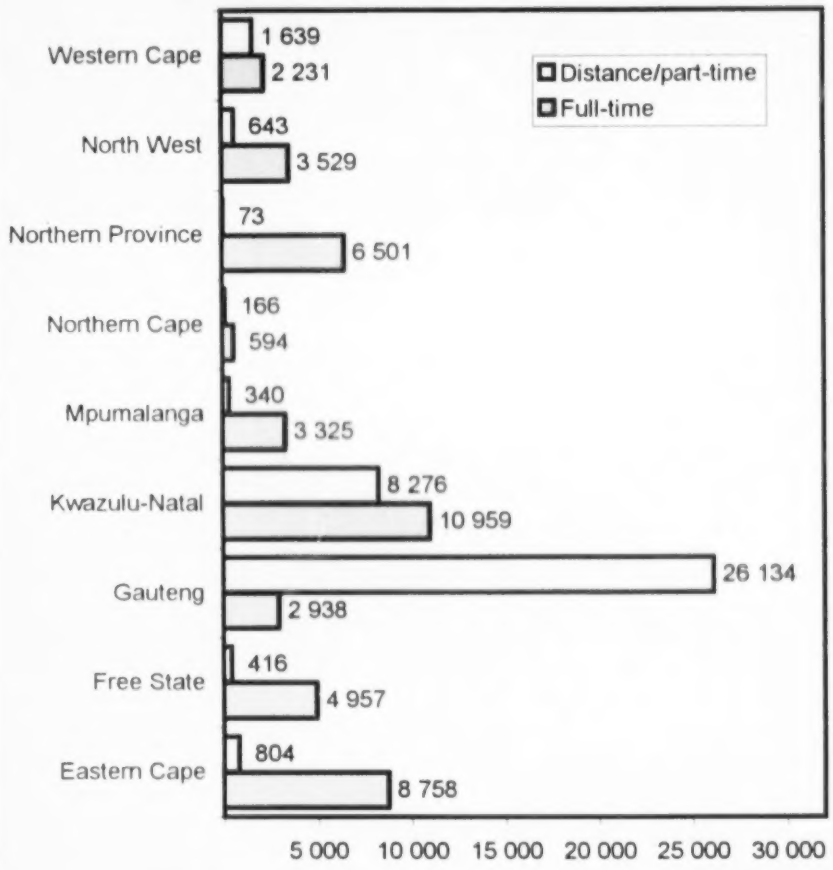
## Fig. 13: Students at technikons 1988, 1991, 1994 and 1997




| | Border | Cape | Eastern Cape | Free State | M L Sultan | Mangosuthu | Natal | North West | Northern Transvaal | Peninsula | Port Elizabeth | Pretoria | Vaal Triangle | Witwatersrand |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1988 | | 5 618 | | 2 702 | 4 403 | 1 027 | 4 631 | | 1 822 | 4 139 | 3 042 | 8 127 | 4 239 | 6 508 |
| 1991 | 487 | 8 555 | 85 | 3 663 | 7 471 | 2 558 | 5 709 | 498 | 3 625 | 5 651 | 5 262 | 11 236 | 6 787 | 10 503 |
| 1994 | 1 185 | 7 954 | 1 227 | 5 638 | 6 521 | 3 463 | 7 750 | 1 429 | 6 731 | 8 285 | 7 048 | 25 485 | 6 559 | 10 736 |
| 1997 | 2 167 | 9 916 | 2 190 | 6 768 | 9 363 | 4 132 | 10 380 | 3 080 | 8 835 | 8 803 | 8 538 | 16 977 | 11 510 | 11 683 |

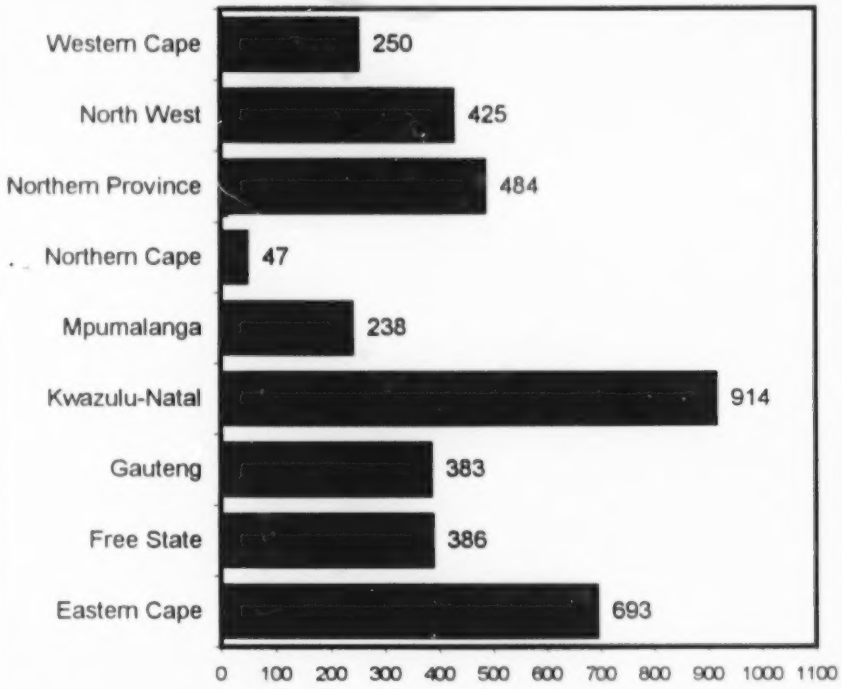
There was a constant growth in student numbers at technikons over the mentioned period, except at the Pretoria Technikon where there occurred a decrease in numbers from 1994 to 1997. The Border, Eastern Cape and North West technikons came into being only after 1988. The Technikon SA had an increase from 10 557 students in 1988 to 80 325 in 1997.

## Fig. 14: Students at colleges of education per province, 1997



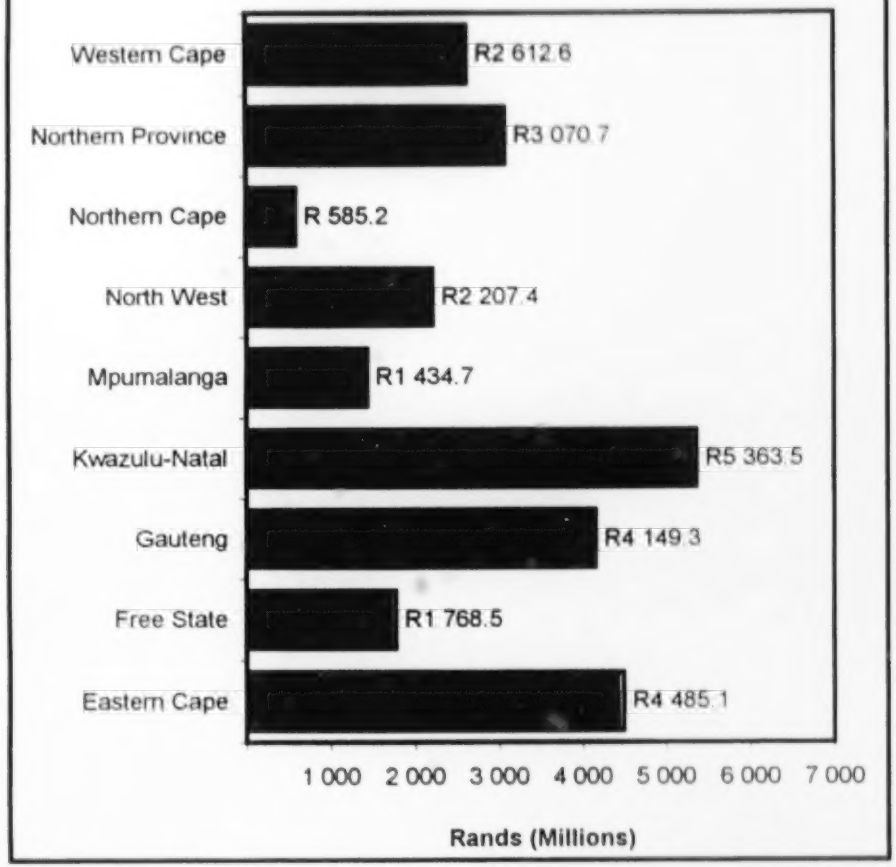

The majority of the teachers are trained in Kwazulu-Natal, the Eastern Cape and the Northern Province. Although the Free State Education Department is the second smallest of the provincial departments, the fourth most students are being trained at colleges of education in this province. Several provinces have decreased the number of new entrants into the colleges of education.

## Fig. 15: Number of lecturers at colleges of education per province, 1997



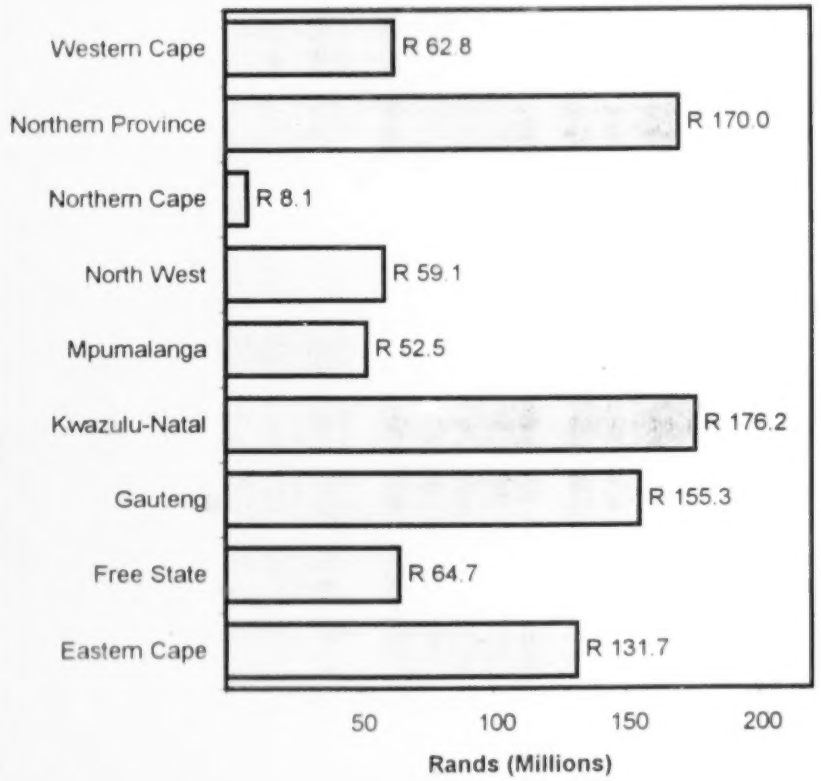

This figure indicates the number of lecturers at colleges of education. The student:lecturer ratios vary from 9 to 16 in the various provinces if it is assumed that part-time students will complete their studies in 2 years.

## Fig. 16: Expenditure on school education per province for 1997/98




The amounts in this figure indicate the expenditure on school education (both public and private schools). The per capita expenditure varies from R1 650 to R3 000 in the different provinces.

## Fig. 17: Expenditure on teacher training at colleges of education per province, 1997/98




The figure shows the expenditure on teacher training at colleges o education. The expenditure per student varies from about R10 000 tc more than R20 000 in the various provinces.

# ADDRESS APPENDIX

## UNIVERSITY EDUCATION

Medical University of Southern Africa, C/o MEDUNSA, 0204, (012) - 582844
Randse Afrikaanse University, P O Box 524, JOHANNESBURG, 2000, (011) - 7265211
Rhodes University, P O Box 94, GRAHAMSTOWN, 6140, (0461) - 22023
University of Cape Town, P/Bag, RONDEBOSCH, 7700, (021) - 6509111
University of Durban Westville, P/Bag X54001, DURBAN, 4000, (031) - 8209111
University of Fort Hare, P/Bag X1314, ALICE, 5700, (0404) - 32011
University of Natal, P O Box 375, PIETERMARITZBURG, 3200, (0331) - 63320
University of North West, P/Bag X20466, MAFIKENG, 8670, (0140) - 2575
University of Port Elizabeth, P O Box 1600, PORT ELIZABETH, 6000, (041) - 4209111
University of Potchefstroom, POTCHEFSTROOM, 2520, (0148) - 2991111
University of Pretoria, Brooklyn, PRETORIA, 0002, (012) - 436051
University of South Africa, P O Box 392, PRETORIA, 0001, (012) - 4292550
University of Stellenbosch, Private Bag X1, MATIELAND, 7602, (021) - 8089111
University of the North, (QwaQwa branch) - , P/Bag X13, PHUTHADITJHABA, 9866, (058) - 7130211
University of the North, P/Bag X1106, SOVENGA, 0727, (01522) - 4310
University of the Orange Free State, P O Box 339, BLOEMFONTEIN, 9300, (051) - 4019111
University of the Western Cape, P/Bag X17, BELLVILLE, 7530, (021) - 9512301
University of the Witwatersrand, Private Bag 3, WITS, 2050, (011) - 716111
University of Transkei, P/Bag X5092, UMTATA, 5100, (0471) - 3884
University of Venda, P/Bag X2220, SIBASA, 0970, (01559) - 21071
University of Zululand, P/Bag X1001, KWA-DLANGEZWA, 3886, (0351) - 93611
Vista University, P/Bag X634, PRETORIA, 0001, (012) - 424034

## TECHNIKON EDUCATION

Cape Technikon, P O Box 652, CAPE TOWN, 8000, (021) - 4603911
M L Sultan Technikon, P O Box 1334, DURBAN, 4000, (0331) - 316681
Mangosuthu Technikon, P O Box 12363, JACOBS, 4026, (031) - 9071855/6
Natal Technikon, P O Box 953, DURBAN, 4000, (031) - 210237/9
Northern Transvaal Technikon, Private Bag X76, PRETORIA NORTH 0116, (01214) - 80950/1/2/3/4/5
Peninsula Technikon, P O Box 1906, BELLVILLE, 7530, (021) - 9512181
Port Elizabeth Technikon, Private Bag X6011, PORT ELIZABETH, 6000, (041) - 533121
Technikon OFS, Private Bag X20539, BLOEMFONTEIN, 9300, (051) - 4073911
Technikon Pretoria, Churchstreet 420, PRETORIA, (0002, (012) - 283811
Technikon RSA, Private Bag X7, BRAAMFONTEIN, 2017, (011) - 7251030
Technikon Witwatersrand, P O Box 3293, JOHANNESBURG, 2000, (011) - 297136
Vaal Triangle Technikon, Private Bag X021, VANDERBIJLPARK, 1900, (016) - 812141
Transkei Technikon, Privatte Bag X23182, BUTTERWORTH, 4960, (0474) - 620708
Border Technikon, PO Box 1421, OOS LONDON, 5200, (0403) - 631491
Setlogelo Technikon, P O Box 1263, ROSSLYN, 0200, (01461) - 32251



# TEACHER TRAINING: COLLEGES OF EDUCATION

### Eastern Cape

Algoa College of Education, P O Box 14489, SIDWELL, 6061, (041) - 4562368
Arthur Tsengiwe College of Education, P/Bag X527, CALA, 5455, (047) - 8770043
Bensonvale College of Education, P O Box 6, STERKSPRUIT, 9762, (051) - 6110093
Bethel College of Education, P/Bag X9042, EAST LONDON, 5200, (0474) - 610006
Butterworth College of Education, P O Box 311, BUTTERWORTH, 4960, (0474) - 4576/7
Cape College of Education, P/Bag X2041, FORT BEAUFORT, 5720, (04634) - 31179/0
Cicirha College of Education, P/Bag X5034, UMTATA, 5100, (0471) - 360141/2
Clarkebury College of Education, P/Bag X11, CLARKEBURY, 5024, (047) - 5470002
Dower College of Education, P/Bag 6059, SALTVILLE, 6050, (041) - 812171
Dr W B Rubusana College of Education P O Box 2364, AMALINDA, 5252, (0403) - 612936
Lumko College of Education, P/Bag X1173, LADY FRERE, 5410, (047982) - 111
Lusikisiki College of Education, P/Bag X1058, LUSIKISIKI, 4820, 0825784256
Maluti College of Education, P O Box 87, MATATIELE, 4730, (039) - 2560111
Masibulele College of Education, P/Bag X338, WHITTLESEA, 5360, (0408) - 22360/22304
Mfundisweni College of Education, P/Bag Mfundisweni, FLAGSTAFF, 4812, Fax 037 7271149
Mt Arthur College of Education, P/Bag X1123, LADY FRERE, 5410, (047982) - 1512
Shawbury College of Education, P O Box 946, UMTATA, 5100, Fax 0471 23891
Sigcau College of Education, P O Box 514, FLAGSTAFF, 4810, Fax 0471 252 0065
Transkei College of Education, P/Bag X5111, UMTATA, 5100 (0471) - 370001
Umzimkulu College of Education, P/Bag X619, UMZIMKULU, 3297, Fax 0336 341025

### Free State

Bloemfontein College of Education, P/Bag X20564, BLOEMFONTEIN, 9300, (051) - 4478201
Bonamelo College of Education, P/Bag X06, PHUTHADITJHABA, 9866, (058) - 7131391
Lere La Tshepe College of Education, P/Bag X335, WITSIESHOEK, 9874, (058) - 7132292
Mphohadi College of Education, P/Bag X66, KROONSTAD, 9500, (0562) - 41111
Sefikeng College of Education, P/Bag X827, WITSIESHOEK, 9870, (058) - 7210168
Thaba 'Nchu College of Education, P/Bag X717, THABA 'NCHU, 9785, (051871) - 61014
Tshiya College of Education, P/Bag X809, PHUTHADITJHABA, 9870, (058) - 7130056/7/8/9

### Gauteng

Daveyton College of Education, P/BAG X47, BENONI, 1513, (011) - 9694311
Kathorus College of Education, P/Bag X4, LEONDALE, 1424, (011) - 9067333 or 0832835807
Pretoria College of Education, P/Bag X382, PRETORIA, 0001, (012) 3439009
SACTE College of Education, P/Bag X460, PRETORIA, 0001
Sebokeng College of Education, P/Bag X095, VEREENIGING, 1930, (016) - 9881300/1

Soweto College of Education, P O Box 90064, BERTSHAM, 1808, (011) - 9331093
Transvaal College of Education, P/Bag X2, LAUDIUM, 0037, (012) - 3744011

**Kwazulu/Natal**

Adams College of Education, P/Bag X20013, AMANZIMTOTI, 4125, (031) - 9051364/5
Appelbosch College of Education, P/Bag X202, OZWATINI, 3242, (032) - 2940044/5
Durban College of Education, P/Bag X11, CONGELLA, 4013, (031) - 255341
Edgewood College of Education, P/Bag X03, ASHWOOD, 3610, (031) - 7001455
Eshowe College of Education, P/Bag X503, ESHOWE, 3815 (0354) - 42131
Esikhawini College of Education, P/Bag X520, ESIKHAWINI, 3887, (0351) - 962041
Ezakheni College of Education, P O Box 10015, LADYSMITH, 3370, (0361) - 361331
Gamalakhe College of Education, P/Bag X715, GAMALAKHE, 4249, (03931) - 81432
Indomiso College of Education, P/Bag X9077, PIETERMARITZBURG, 3200, (0331) - 981741
KwaGqikazi College of Education, P/Bag X6059, NONGOMA, 3950, (0358) - 310360
Madadeni College of Education, P/Bag X5001, MADADENI, 2951, (03431) - 92004/5
Mpumalanga College of Education, P/Bag X1004, HAMMARSDALE, 3700, (0325) - 710088
Natal College of Education, P/Bag X9007, PIETERMARITZBURG, 3200, (0331) - 551701
Ntuzuma College of Education, P/Bag X509, REDHILL, 4071, (031) - 5091923
Springfield College of Education, P/Bag, DORMERTON, 4015, (031) - 287136/7
Umbumbulu College of Education, P/Bag X20012, AMANZIMTOTI, 4125, (031) - 9051339
Umlazi College of Education, P/Bag X08, MOBENI, 4060, (031) - 3097227

**Northern Cape**

Northern Cape College of Education, P/Bag X5047, KIMBERLEY, 8300, (0531) - 711108

**Northern Province**

Dr C N Phathudi College of Education, P/Bag X1020, BURGERSFORT, 1150, (013) - 2161095
Giyani College of Education, P/Bag X9672, GIYANI, 0826, (0158) - 24273/4/5
Makhado College of Education, P/Bag X2248, LOUIS TRICHARDT, 0920, (015) - 9664039
Mapulaneng College of Education, P/Bag X9399, BUSHBUCKRIDGE, 1280, (013) - 7990267
MASTEC College of Education, P/Bag X9521, PIETERSBURG, 0700, (015) 2235179
Sekhukhune College of Education, P/Bag X08, APEL, 0739, Apel - 40
Shingwedzi College of Education, P/Bag X9269, MALAMULELE, 0982, (015) - 8510362
Tivumbeni College of Education, P/Bag X1420, LETABA, 0850, (015) - 3031701/2/6

**Mpumalanga**

Elijah Mango College of Education, P/Bag X1004, KABOKWENI, 1245, (013) - 7960270/1/2
Marapyane College of Education, P/Bag X002, TUINPLAAS, 0437, (01464) - 43601



Ndebele College of Education, P/Bag X4011, SIYABUSWA, 0472, (013) - 9731307
Ngwenya College of Education, P/Bag X1008, KANYAMAZANE, 1214, (013) - 7940261/3

**North West**

Hebron College of Education, P/Bag X28, GA-RANKUWA, 0208, (01461) - 27721/4
Lehurutshe College of Education, P/Bag X2024, LERATO, 2865, (0140) - 633550
Mankwe College of Education, P/Bag X1014, MOGWASE, 0305, (01465) - 55302
Moretele College of Education, P/Bag X376, MAKAPANSTAD, 0404, (0020) - 15
Potchefstroom College of Education, P/Bag X07, POTCHEFSTROOM, 2520, (0148) - 2991099
Taung College of Education, P/Bag X3, PUDIMOE, 8580, (01405) - 51376/7 or 0832656495
Tlhabane College of Education, P/Bag X2003, TLHABANE, 0305, (01466) - 55307

**Western Cape**

Boland College of Education, P/Bag X8, WELLINGTON, 7654, (021) - 8731131
Cape Town College of Education, P/Bag MOWBRAY, 7705, (021) - 6863859
Sohnge College of Education, P/Bag X3093, WORCESTER, 6850, (0231) - 25760
Western Cape College of Education, P/Bag X14, KUILSRIVIER, 7579, (021) - 9061010

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